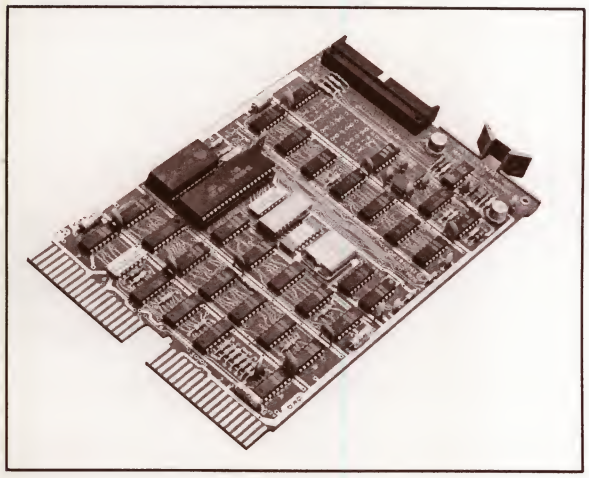
MDB

COMMUNICATIONS/ TERMINAL INTERFACE MODULES for use with Digital LSI*-11/2 & 11/23 Computers

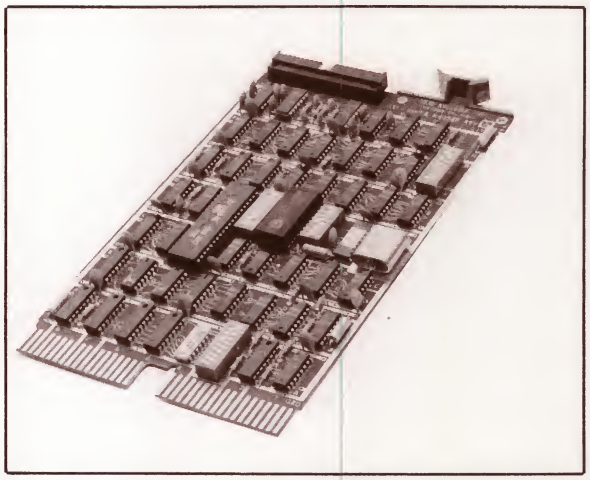


MLSI-DLV11 Asynchronous Serial Line Interface

- Fully software compatible with DLV11
- DIP switch selectable baud rates
- DIP switch selectable UART parameters
- All rates, 75 to 19.2K baud with no crystal change
- Optically isolated 20 or 60 ma current loop
- EIA RS232C receivers and drivers available for terminal operation
- Multiple serial line address selection standard
- Dual module, mounts in one-half quad slot
- Power requirements +5V at 0.8A; +12V at 0.04A
- Optional current loop or EIA cable available

MLSI-DLV11E Asynchronous Dataset Interface

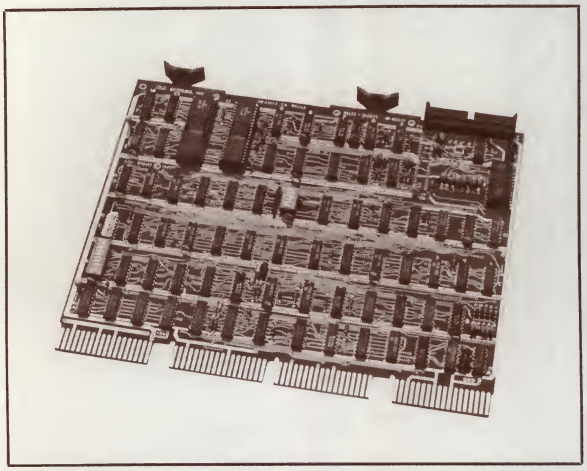
- Fully software compatible with DL11E
- DIP switch selectable baud rates
- DIP switch selectable UART parameters
- 75 to 19.2K baud with no crystal change
- EIA RS232C receivers and drivers for complete dataset control
- Multiple serial line address selection standard
- Dual module, mounts in one-half quad slot
- +5V at 1.0A; +12V at .1A
- Optional 25 foot cable



MDB SYSTEMS INC.
1995 N. Batavia Street
Orange, California 92665
714-998-6900
TWX:910-593-1339

Printed in U.S.A.
LCT/10M/12-79

*TM Digital Equipment Corp.



MLSI-DUV11 Synchronous Serial Line Interface

- Fully software compatible with DU-11
- Program selectable USART parameters
- Multiple serial line address, DIP selectable
- Bell 201/303 modem compatible
- Standard LSI-11 voltages
- Single quad module, mounts in one quad slot
- Power requirements + 5V at 1.5A
  + 12V at 0.1A
- Includes 25 foot EIA cable